

# INNOPOLIS UNIVERSITY — MASTER'S PROGRAMS

World-Class IT Education

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# Why choose Innopolis University?

#### **Innopolis University**

Innopolis University is the heart of high-tech city Innopolis. Students, academic and administrative University staff are provided with the most comfortable conditions for study, work and leisure time. Innopolis University creates an environment filled with progressive ideas, combining bold initiatives and high level of professionalism.

#### Campus

The students of Innopolis University live in the comfortable ensuite bathroom and kitchenette rooms that are equipped with all the necessary household appliances and furniture. Also available for students are on-demand cleaning service, 24/7 laundry facilities and on-campus canteens. All 4 buildings of accommodation for students are connected by a passageway that segues to the University. Due to this all-year warm path from the rooms to the University, it is convenient to move around our campus by any weather or season. The accommodation facilities are equipped according to the Accessibility Program. We also pay great attention to the security of our students and therefore every building of our campus is arranged with the access control.

- 1. 216 World-Recognized faculty members
- 2. Practice-oriented IT education
- 3. Scholarships for Bachelor's and Master's programs
- 4. Modern campus for studying and living
- 5. Internships and employment with the best IT companies
- 6. International exchange opportunities

# **Innopolis City**

Innopolis is a new city in Russia, located in the Republic of Tatarstan.

The economy of the city is based on high-tech industry.

Innopolis has unique city atmosphere with modern infrastructure, clean ecological and safe environment and extensive educational and professional development opportunities.



# Scholarships for Bachelor's and Master's programs

#### 170 grants

offered of Bachelor's program

### 80 grants

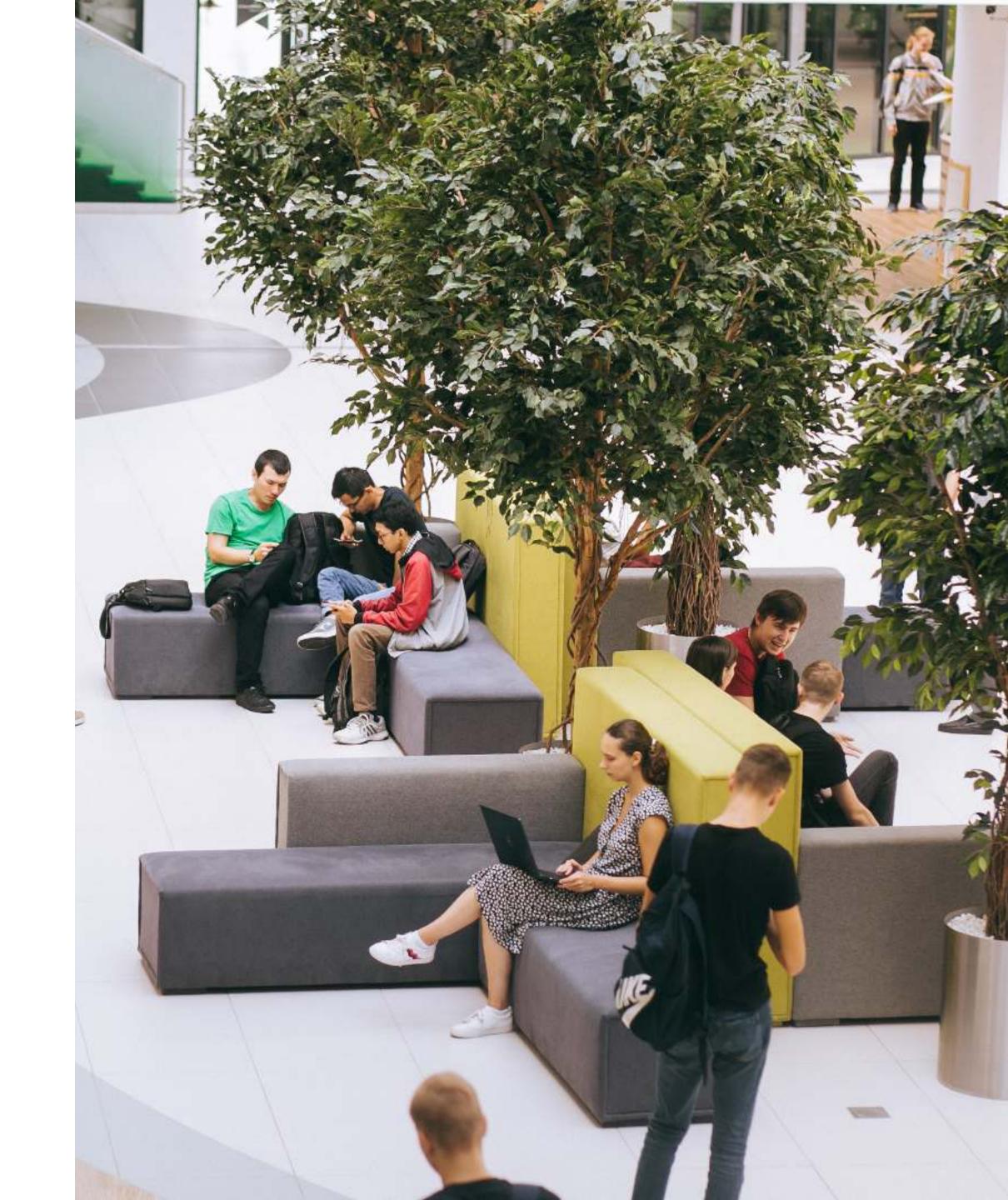
offered of Master's program

## 20 grants

offered for the students of our Doctoral program

Our scholarships or grants are full or partial tuition fee coverage offered to candidates based on the grant contest results. Grant conditions vary depending on a category of the grant recipients, and may include stipend (monthly allowance) and employment obligation. There are several grant options which can be offered based on candidate's results and performance at the grant competition that include 25%, 50%, 75%, and 100% coverage of tuition fees of the study program.

The grant offer is valid for the whole duration of the program (2 years for Master's programs and 4 years for Bachelor's program). The grant offer can be accepted and used within current year only.





The program is inspired by the curriculum of the Carnegie Mellon University (USA) program in Software Engineering that is among the TOP-3 universities in the world in the category of Computer Science and Information Systems in 2019. The program is taught full-time at Innopolis University by the experienced in IT sphere professors as well as by the invited highly specialized experts in relevant to the courses of this program disciplines.

The program is designed to meet the needs of professionals with 1-2 years of work experience in software development. The course will provide advanced skills and training for career development and willing to become technical leaders, program architects or IT-projects managers.

The Data Science and Artificial Intelligence Master program is aimed at providing students with real-industry Data Science skills: from defining a business problem to presenting the work results, solution implementation and reporting. The program is focused at Machine Learning approaches.

The program is offered for candidates interested in Research & Development, with fundamental knowledge in mathematics and skilled in information search and reporting. The graduates pursue a career in big data management; the program enables graduates to respond to professional responsibilities that include preliminary data processing, application of machine learning algorithms, data analysis and reporting.



The curriculum is based on System and Network Engineering program of the University of Amsterdam — the best master's program in the category "Computer Science" in Netherlands in 2018 (according to Keuzegids)

The Secure Systems and Network Engineering (SNE) is a one-year master program designed for IT specialists who have 1+ year of work experience and who are aimed at professional and career development in the field of network security.

The program focuses on applied network engineering and computer security concepts, in order to expose the students to the real industry problems solving.

The Robotics and Computer Vision Master program is developed in accordance with the best world practices applied at Massachusetts Institute of Technology, Carnegie Mellon University, Sapienza University of Rome, National University of Singapore.

The program includes a number of unique courses based on recent academic and technological research in the field of robotics, developed and taught by internationally recognized experts in the field.

#### How to enroll?

#### 1. Apply online

- Register on apply.innopolis.ru/en/get-in;
- Fill in the Application;
- Upload CV;
- Answer Questions about Motivation in English;
- Take Online English Test;
- Submit the Application.

#### 2. Complete selection rounds

Successful applicants will be selected for further seleciton rounds.

- The next selection rounds include:
- Professional Tests;
- English Language Test;
- Interviews with the Professors of Innopolis University;
  Soft Skills Assessment.

